

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S18	3340	717/139-161.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/10 06:59
S19	962	S18 and (translat\$3 and interpret\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/02 10:12
S20	906	S19 and (@pd<"20031210" or @ad<="20031210" or @prad<="20031210" or @rlad<="20031210")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/02 10:18
S21	2	("9827971").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/02 10:22
S22	2	("20040205733").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/02 10:23
S23	2	("20040221278").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/02 14:10
S24	6	((("5769593") or ("5842017") or ("5751982"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/03 13:24
S25	6	((("5768593") or ("5842017") or ("5751982"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 13:24

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S26	2	("20040221278").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 10:35
S27	2	("5652889").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 11:52
S28	241	torvalds.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/04 11:53
S29	5	torvalds-linus.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/04 12:24
S30	14	Bedichek.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/04 12:33
S31	144	transmeta.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/04 12:33
S32	136	holzle.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/04 13:05
S33	42	holzle-urs.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/04 13:47

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S34	8	((("5768593") or ("5842017") or ("5751982") or ("5652889")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 13:25
S35	0	("5842017" "6226789" "6226789" "5815720" "6327704" "6397379" "5428786" "5652889" "6535903" "6993751" "5450575" "6205545" "6609248" "6785801" "6654952" "5598560" "5732210" "6105124" "6164841" "6247172" "5732273" "5963740" "6802056" "6148437" "6173248" "5883906" "5586020" "5787287" "5894576" "6475753" "6314560" "6230182" "5301325" "5307492" "5339238" "5634023" "5937191" "6202203" "5835773" "6289507" "5507030" "5649203" "5875318" "6243668" "5539907" "5713010" "6064820" "5230066" "6223339" "6223339").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/04 13:47
S36	92	((("5842017") or ("6226789") or ("6226789") or ("5815720") or ("6327704") or ("6397379") or ("5428786") or ("5652889") or ("6535903") or ("6993751") or ("5450575") or ("6205545") or ("6609248") or ("6785801") or ("6654952") or ("5598560") or ("5732210") or ("6105124") or ("6164841") or ("6247172") or ("5732273") or ("5963740") or ("6802056") or ("6148437") or ("6173248") or ("5883906") or ("5586020") or ("5787287") or ("5894576") or ("6475753") or ("6314560") or ("6230182") or ("5301325") or ("5307492") or ("5339238") or ("5634023") or ("5937191") or ("6202203") or ("5835773") or ("6289507") or ("5507030") or ("5649203") or ("5875318") or ("6243668") or ("5539907") or ("5713010") or ("6064820") or ("5230066") or ("6223339") or ("6223339").pn.))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 13:48

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S37	3346	717/139-161.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/04 13:49
S38	964	S37 and (translat\$3 and interpret\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/04 13:49
S39	907	S38 and (@pd<"20031210" or @ad<="20031210" or @prad<="20031210" or @rlad<="20031210")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/04 13:49
S40	780	S39 and block	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/04 13:49
S41	170	S39 and basic adj block	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/04 13:49
S42	126	S41 and count\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/04 14:40
S43	393024	"19" and instruction	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/04 14:40
S44	123	S42 and instruction	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/04 15:03

EAST Search History

S45	45	S44 and interpreter and translator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/07 14:42
S46	26	transitive.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/07 08:02
S47	2	transitive.as. and interpret\$3 and translat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/07 08:02
S48	3346	717/139-161.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/07 14:42
S49	964	S48 and (translat\$3 and interpret\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/07 14:42
S50	907	S49 and (@pd<"20031210" or @ad<="20031210" or @prad<="20031210" or @rlad<="20031210")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/07 15:31
S51	344	S50 and instruction adj set	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/07 14:43
S52	229	S51 and count\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/07 14:44

EAST Search History

S53	171	S51 and counter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/07 14:44
S54	162	S53 and block	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/07 14:45
S55	62	S53 and basic adj block	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/07 14:45
S56	170	S50 and basic adj block	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/07 14:45
S57	126	S56 and count\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/07 14:45
S58	123	S57 and instruction	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/07 14:45
S59	45	S58 and interpreter and translator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/08 10:57
S60	0	S55 not in S59	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/07 14:47

EAST Search History

S61	26	S55 NOT S59	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/07 15:29
S62	3346	717/139-161.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/07 15:30
S63	510	S62 and interpreter and optimiz\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/07 15:31
S64	481	S63 and (@pd<"20031210" or @ad<="20031210" or @prad<="20031210" or @rlad<="20031210")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/07 15:31
S65	380	S64 and translat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/07 15:32
S66	171	S65 and instruction adj set	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/07 15:32
S67	78	S66 and basic adj block	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/07 15:33
S68	36	S67 not S59	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/07 15:33

EAST Search History

S69	89	interpreter and subset near instruction	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/08 12:46
S70	86	S69 and (@pd<"20031210" or @ad<="20031210" or @prad<="20031210" or @rlad<="20031210")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/08 15:25
S71	54	S70 and translat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/08 10:59
S72	25	S71 and optimiz\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/08 10:59
S73	9	interpreter and select\$3 with (subset near instruction)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/08 13:00
S74	2	("6192466").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/08 15:24
S75	77	(select\$3 or determin\$5) adj3 (instruction adj set) and interpreter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/09 08:22
S76	74	S75 and (@pd<"20031210" or @ad<="20031210" or @prad<="20031210" or @rlad<="20031210")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/09 07:26

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S77	2	("20040093319").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/09 07:26
S78	7	(select\$3 or determin\$5) adj3 (instruction adj set) same interpreter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/09 08:24
S79	1050	(select\$3 or determin\$5) adj3 (instruction adj set)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/09 10:44
S80	0	S79 and "171"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/09 08:24
S81	0	S79 and "717".ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/09 08:24
S82	103	S79 and "717"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/09 08:25
S83	86	S82 and (@pd<"20031210" or @ad<"20031210" or @prad<"20031210" or @rlad<"20031210")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/09 13:02
S84	1096	(check\$3 or select\$3 or determin\$5) adj3 (instruction adj set)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/09 10:45

EAST Search History

S85	3542	(instruction adj set) same (interpret\$3 or translat\$3 or compilat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/09 10:50
S86	3281	S85 and (@pd<"20031210" or @ad<="20031210" or @prad<="20031210" or @rlad<="20031210")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/09 10:50
S87	442	S86 and 717/130-161.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/09 10:50
S88	1731	(instruction adj set) with (interpret\$3 or translat\$3 or compilat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/09 10:50
S89	1645	S88 and (@pd<"20031210" or @ad<="20031210" or @prad<="20031210" or @rlad<="20031210")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/09 10:50
S90	292	S89 and 717/130-161.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/09 10:52
S91	174	S90 and interpreter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/09 10:55
S92	105	S91 and (interpretable or capable)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/09 13:01

EAST Search History

S93	11829	"717"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/09 13:02
S94	10275	S93 and (@pd<"20031210" or @ad<="20031210" or @prad<="20031210" or @rlad<="20031210")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/09 13:02
S95	7726	S94 and (compil\$5 or interpret\$3 or translat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/09 13:03
S96	356	S95 AND determin\$5 adj instruction	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/09 13:04
S97	145	S96 and algorithm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/09 13:05
S98	3362	717/139-161.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/10 06:59
S99	3082	S98 and (@pd<"20031210" or @ad<="20031210" or @prad<="20031210" or @rlad<="20031210")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/10 06:59
S10 0	80	S99 and select\$3 near2 (instruction near2 (set or subset))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/10 13:51

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S10 1	24	S99 and (select\$3 near2 (instruction near2 (set or subset))same (interpreter or translator or compiler))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/10 13:53
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translation interpreter optimization

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Optimizing an ANSI C **interpreter** with superoperators - group of 7 » [All articles](#) [Recent articles](#)

TA Proebsting - Proceedings of the 22nd ACM SIGPLAN-SIGACT symposium on

..., 1995 - portal.acm.org

... This paper will describe the design and implementation of **ht i**, a hybrid**translator/interpreter** system for ... novel **optimization** technique for customizing in- ...Cited by 79 - [Web Search](#) - [BL Direct](#)

Dynamic binary **translation** and **optimization** - group of 6 »

K Ebcioglu, E Altman, M Gschwind, S Sathaye - Computers, IEEE Transactions on, 2001 - ieeexplore.ieee.org

... Dynamic **optimization** and response to changing pro ... VMM proper, ie, the **interpreter**,**translator**, exception manager ... it will be within VMM-generated **translation** tree ...Cited by 37 - [Web Search](#) - [BL Direct](#)

Dynamic and transparent binary **translation** - group of 3 »

M Gschwind, ER Altman, S Sathaye, P Ledak, D ... - Computer, 2000 - ieeexplore.ieee.org

... be within the VMM proper, which includes the **interpreter**, **translator**, exceptionmanager ... BOA's dynamic **optimization** offers significant advantages over purely ...Cited by 60 - [Web Search](#) - [BL Direct](#)

Wabi CPU emulation - group of 2 »

P Hohensee, M Myszewski, D Reese - Proceedings Hot Chips VIII, 1996 - enlight.ru

... ICC **Optimization** q **Interpreter** uses delayed ICC evaluation – only ALU instructionsdelay all ICCs ... q Initial **translator** algorithm computes all live ICCs using ...Cited by 12 - [View as HTML](#) - [Web Search](#)

Migrating a CISC computer family onto RISC via object code **translation** - group of 3 »

K Andrews, D Sand - Proceedings of the fifth international conference on ..., 1992 - portal.acm.org

... the program to give some optional detailed **translation** advice, or ... case data flowand suppress nonlocal **optimization**. q Switch to **interpreter** mode if and when ...Cited by 34 - [Web Search](#) - [BL Direct](#)

Java bytecode to native code **translation**: the caffeine prototype and preliminary results - group of 3 »

CHA Hsieh, JC Gyllenhaal, WH Wen-mei - Proceedings of the 29th annual ACM/IEEE international ..., 1996 - portal.acm.org

... IMPACT Java to X86 native code **translator** Caffeine. ... Visual C/C++ compiler with**optimization** level two ... the stack computation model and the **interpreter's** memory ...Cited by 68 - [Web Search](#) - [BL Direct](#)

Efficient implementation of the smalltalk-80 system

LP Deutsch, AM Schiffman - Proceedings of the 11th ACM SIGACT-SIGPLAN symposium on ..., 1984 - portal.acm.org

... relative to the computation needed for the **interpreter** loop, the ... **Translation-time**can also be considered an opportunity for peephole **optimization** or even ...Cited by 270 - [Web Search](#)

Welcome to the opportunities of binary **translation** - group of 3 »

ER Altman, D Kaeli, Y Sheffer - Computer, 2000 - ieeexplore.ieee.org

... procedure boundaries, potentially exposing **optimization** opportunities not ... a Motorola

68000 **interpreter** with the PowerMac, later upgraded to use **translation**. ...

[Cited by 21](#) - [Web Search](#) - [BL Direct](#)

[Dynamo: a transparent dynamic **optimization** system - group of 31 »](#)

V Bala, E Duesterwald, S Banerjia - Proceedings of the ACM SIGPLAN 2000 conference on ..., 2000 - portal.acm.org

... After trace **optimization**, no branch-and- link type branches remain on the trace. ...

Otherwise, control exits the fragment cache to the Dynamo **interpreter**. ...

[Cited by 318](#) - [Web Search](#)

[Experiments in program compilation by **interpreter** specialization - group of 5 »](#)

S Thibault, L Bercot, C Consel, R Marlet, G Muller ... - Research Report - inria.fr

... and safe, because the **translator** is specied in terms of the original **interpreter**.

The main limitation of this technique is that no run-time **optimization** can be ...

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D Gregg, MA Ertl, A Krall - Java **Optimization** Strategies for Embedded Systems

(JOSES), ..., 2001 - complang.tuwien.ac.at

... was published in: JOSES (Java **Optimization** Strategies for ... This complicates the **translation** of calls and returns ... The second part of our **interpreter** system is the ...Cited by 5 - [View as HTML](#) - [Web Search](#)

[Digital FX! 32: Combining emulation and binary translation - group of 16 »](#)

RJ Hookway, MA Herdeg - Digital Technical Journal, 1997 - eeecs.tufts.edu

... that have been loaded, including the appli- cation that loaded the image, profile data that was pro- duced by the **interpreter**, and any **translation** of the image ...Cited by 77 - [View as HTML](#) - [Web Search](#) - [BL Direct](#)

[SIND: A framework for binary translation - group of 4 »](#)

T Palmer, DD Zovi, D Stefanovic - 2001 - cs.umass.edu

... A popular use for binary **translation** is to exploit ... In such a scenario the **interpreter** would be for ... a collection of simple linear-pass **optimization** routines to ...Cited by 4 - [View as HTML](#) - [Web Search](#)

[A software high performance APL interpreter](#)

HJ Saal, Z Weiss - Proceedings of the international conference on APL: part 1, 1979 - portal.acm.org

... Perhaps there is further **optimization** possible on the 370 ... have presented a description of a **translator** and high performance software **interpreter** for the ...Cited by 6 - [Web Search](#)

[PA-RISC to IA-64: transparent execution, no recompilation - group of 7 »](#)

C Zheng, C Thompson - Computer, 2000 - ieeexplore.ieee.org

... several techniques to promote efficient **optimization**, including, among ... This violates Aries' **translation** rules. The Aries **interpreter** is responsible for iden ...Cited by 45 - [Web Search](#) - [BL Direct](#)

[Implementing an Efficient Java Interpreter - group of 7 »](#)

D Gregg, MA Ertl, A Krall - Proceedings of the 9th International Conference on High- ..., 2001 - Springer

... Another simple **optimization** is based on the fact ... perform this computation once at **translation** time, and ... a just-in-time compiler than a traditional **interpreter**. ...Cited by 8 - [Web Search](#) - [BL Direct](#)

[Partial Evaluation of Computation Process—An Approach to a Compiler-Compiler - group of 9](#)

»

Y Futamura - Higher-Order and Symbolic Computation, 1999 - Springer

... is as efficient as a compiler generated from a **translator**? ... in order to achieve efficient partial evaluation of the **interpreter**? ... (5) **Optimization** of semantic ...Cited by 225 - [Web Search](#) - [BL Direct](#)

[Java bytecode compilation-a special case of binary translation](#)

M Pilz - ifi.unizh.ch

... well be worth doing careful **optimization** and code ... approach , where a simple **interpreter** handles the ... more traditional, static binary **translator** generates highly ...Cited by 1 - [Cached](#) - [Web Search](#)

Dynamic native optimization of interpreters - group of 18 »

GT Sullivan, DL Bruening, I Baron, T Garnett, S ... - Proceedings of the 2003 workshop on Interpreters, Virtual ..., 2003 - portal.acm.org

... a programmer and the run- time **optimization** performed by ... The **interpreter** writer supplies the target logical PC (or ... The **translation** of a call logical direct jump ...

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Walkabout—a retargetable dynamic binary translation framework - group of 8 »

C Cifuentes, B Lewis, D Ung - Workshop on Binary **Translation**, 2002 - research.sun.com

... areas such as interpreters, instrumentation tools, and **optimization**. ... Binary **translation**, the process of translating binary executables ... Unlike an **interpreter** ...

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